

# Z-NOTE

This chapter covers the following topics:

- Description
  - Parameters
  - Return Codes
  - Subprograms
  - Example
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## Description

Maintain notepad pages.

The following functions are available:

- Add, modify, display or erase a notepad page.
- Attach a notepad page to a document, appointment or meeting (supply parameters Object-number, Command as either A or M, and either parameter Document-name or Object-ISBN).

To get the ISBN of an appointment or meeting to which notes are attached, you can invoke Z-GET06B prior to this subprogram.

To display a list of notepad pages, you can invoke Z-DIS20 prior to this subprogram.

A note can contain up to 10 lines of text. The content of the edit area is not changed.

## Parameters

Parameter	Format	In	Out	Remarks
Return-code	N2	O	X	Input -1: no ET.
Cabinet	A8	R		The cabinet in which the note is (to be) stored.
Password	A8	R		The password of the above cabinet.
Command	A1	R		Must be one of the following: A=add, M=modify, D=display, E=erase.
Note-subject	A32	R*		The subject of the note. Either Note-subject or Note-ISBN, not both.
Note-ISBN	P10	R*	X	The ISBN of the note. Input: either Note-ISBN or Note-subject, not both. If you specified A in the Command parameter, you must not specify an ISBN. Output: the ISBN is returned for commands A, M and D.
Object-number	N2	O		The type of object to which the note is attached. Must be one of the following: 3=appointment, 11=document, 16=meeting.
Document-name	A32	O*		Pertains only to attaching (Command A or M) a notepad page to a document (Object-number 11). Name of the document to which the note is (to be) attached. Either Document-name or Object-ISBN, not both.
Object-ISBN	P10	O*		Pertains only to attaching (Command A or M) a notepad page. ISBN of the document, appointment or meeting (Object-number 3,11 or 16) to which the note is (to be) attached. Either Object-ISBN or Document-name, not both.
Note-text	A37/1:10	R	X	Input of the note text for Command A or M. Output for Command D.

## Return Codes

00	Success
02	Invalid cabinet name
03	Password incorrect
04	ISN was not found
08	Supply either ISN or name, not both (here: Note-subject or Note-ISN)
09	ISN does not point to correct object
13	Invalid object number
51	Invalid name - Note-subject must not be blank
53	Requested object does not exist
59	Requested procedure not found
90	Subject of note must not consist of noisewords only
91	Note cannot be attached to a document when Command E or D
92	Notepad text lines must not be blank when Command A or M
93	Document, meeting or appointment was not found
94	ISN of document, meeting or appointment was not found
95	ISN does not point to a document, meeting or appointment
96	Supply either Document-name or Object-ISN, not both
97	Note-ISN is not allowed when Command A
98	25 notes have already been attached to document, meeting or appointment
99	Note subject is not unique in the cabinet

## Subprograms

Z-120

Z-122

Z-135

Z-175

Z-190

Z-711

## Example

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0010 *
0020 *   Example program to add and attach a notepad page.
0030 *
0040 DEFINE DATA
0050 LOCAL
0060 1 RETURN-CODE          (N2)
0070 1 CABINET              (A8)
0080 1 PASSWORD             (A8)
0090 1 COMMAND              (A1)
0100 1 NOTE-SUBJECT         (A32)
0110 1 NOTE-ISN            (P10)
0120 1 NOTE-TEXT           (A37/1:10)
0130 1 OBJECT-NUMBER       (N2)
0140 1 DOCUMENT-NAME       (A32)
0150 1 OBJECT-ISN          (P10)
0160 *
0170 *
0180 END-DEFINE
0190 *
0200 RESET RETURN-CODE
0210 MOVE 'CABINET '        TO CABINET
0220 MOVE 'PASSWORD'        TO PASSWORD
0230 MOVE 'A'               TO COMMAND          /* A=add
0240 MOVE 'NOTE SUBJECT' TO NOTE-SUBJECT
0250 MOVE '11'              TO OBJECT-NUMBER /* 11=document
0260 MOVE 'DOCUMENT NAME'   TO DOCUMENT-NAME
0270 MOVE 'NOTE TEXT 1st STRING' TO NOTE-TEXT(1)
0280 MOVE 'NOTE TEXT 2nd STRING' TO NOTE-TEXT(2)
0290 *
0300 CALLNAT 'Z-NOTE'
0310 RETURN-CODE
0320 CABINET
0330 PASSWORD
0340 COMMAND
0350 NOTE-SUBJECT
0360 NOTE-ISN
0370 OBJECT-NUMBER
0380 DOCUMENT-NAME
0390 OBJECT-ISN
0400 NOTE-TEXT(*)
0410 *
0420 IF RETURN-CODE EQ 0
0430 WRITE 'Note entered and attached to document'
0440 ELSE
0450 WRITE 'Return code ' RETURN-CODE
0460 END-IF
0470 END

```